



Supply Chain & Asset Management Through GPS

7PSolutions LLC
136 N Van Buren Street / Nashville, IN
Ph: 1.812.988.4430
www.7Pgps.com



COMPREHENSIVE SUPPLY CHAIN

“ We leverage the extensive knowledge, experience and expertise of our leadership team comprised of logistics, cargo security, cold chain and quality assurance industry veterans – all of whom understand the critical importance of providing real-time visibility so our clients can manage their supply chain, fleets and assets.

Today we provide our clients with the most comprehensive GPS supply chain management tools in the industry”



Est. 2010

7PSolutions™

...was founded in 2010 to fulfill an unmet need in the life sciences and transportation industries.

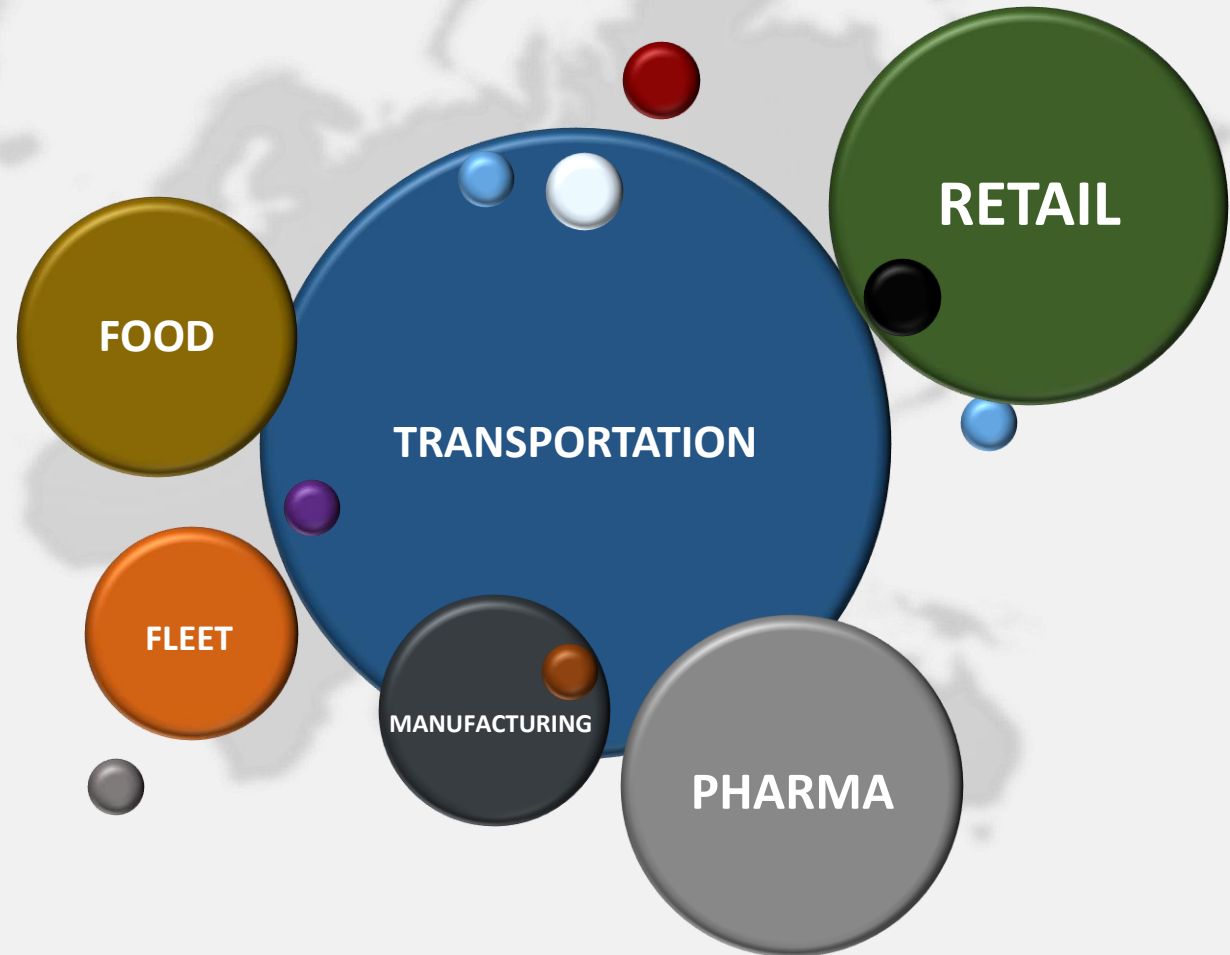
A single solution for climate control, security and quality management through every stage of the cold chain.

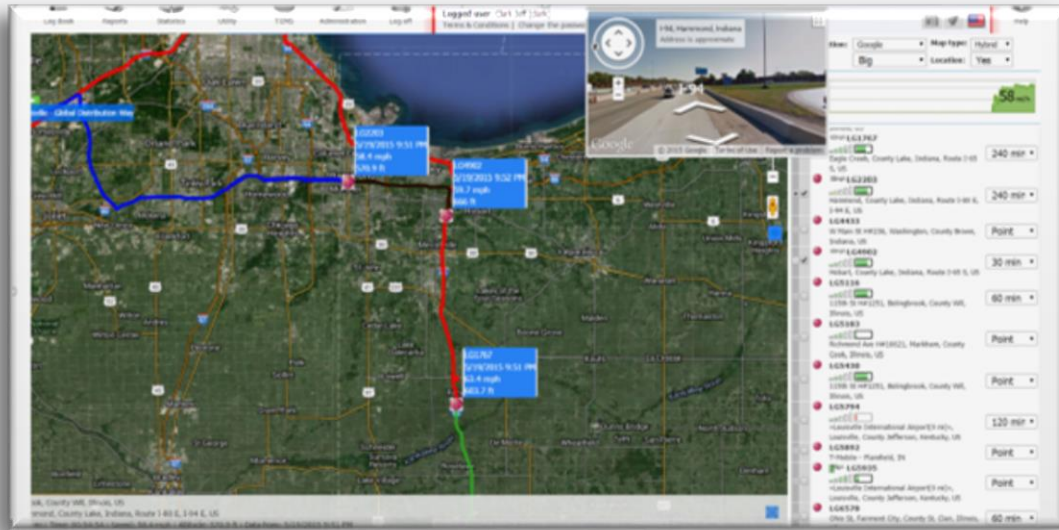
ONE SIZE DOES NOT FIT ALL...

...using our GPS technologies for supply chain, facility and fleet management our clients are:

FLEXIBILITY

- Pharmaceutical manufacturers
- Food producers & manufactures
- Retailers
- Chemical manufacturers
- Transportation service providers
- Fleet operators





...with today's GPS growing industry it is our responsibility to educate our clients as to what they should expect when utilizing GPS services.

GPS is a very dynamic and powerful tool when our clients understand the challenges that can occur.

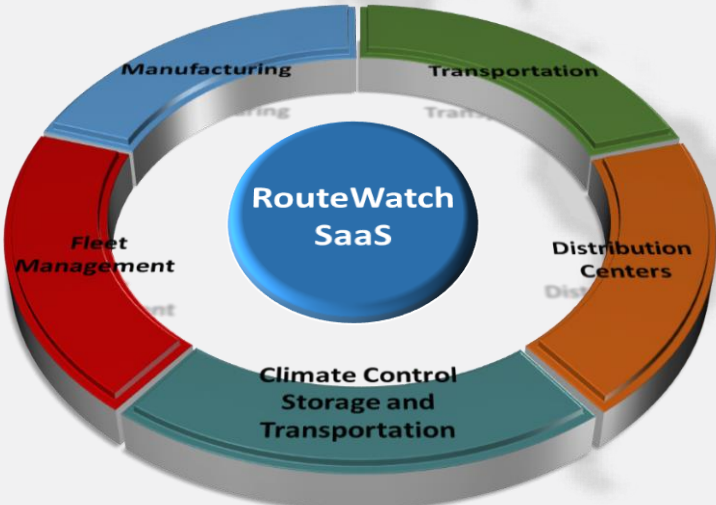
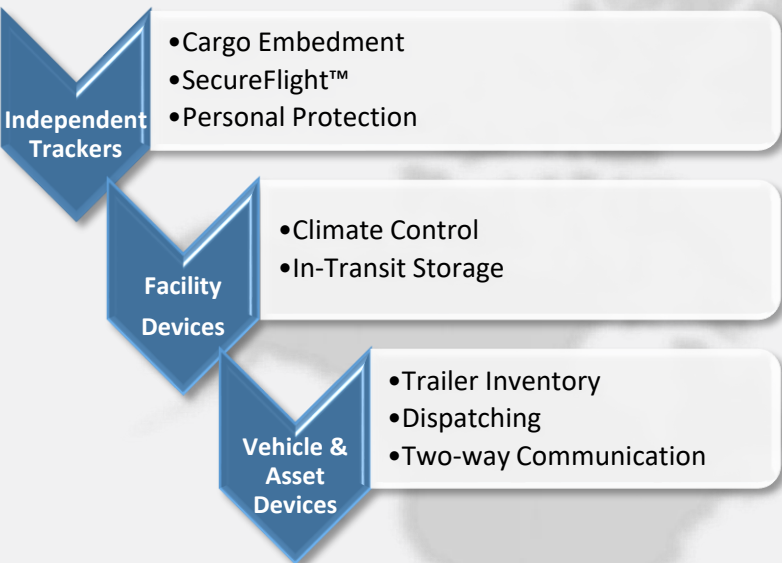
OUR PLATFORM

- Tested and validated hardware and software
- Real-time event based alarms override established “reporting intervals”, average report time 30 seconds from the event
- Unlimited users, data and reporting frequency
- Alarms activated while in sleep-mode
- Web based no software required
- Two-way communications
- Easy integration to other operating systems
- Robust software platform provides a wide range of services from loss prevention to complete fleet management
- Development and technical team consist of over 30 software developers and GPS experts

Transport Template									
In progress Standby Finished Verified									
		Tracking number	TEMS ID	Events	Detailed info	Unit	External ID	Start / Finish / Time	Time remaining
+		TS309304193	Satigny to PL-20971 Lodz		91 kph 5/1/2017 5:08 PM Pratteln, County Liestal, Basel-Land, Route A3, A2, CH	NV06 Fixe Caddy +33.7.81.79.21.88 - DG-612WH	2500404131	5/1/2017 2:28 PM / --- / 02:40	<div></div>
+		T8317583615	Satigny to CN-31120 Hangzhou		5/1/2017 2:20 PM Rheinstrasse H#9, Schweizerhalle, County Liestal, Basel-Land, CH	ABB Rail tracking	Effläge-001	4/28/2017 8:50 AM / --- / 3d 08:17	

View 1 - 2 of 2

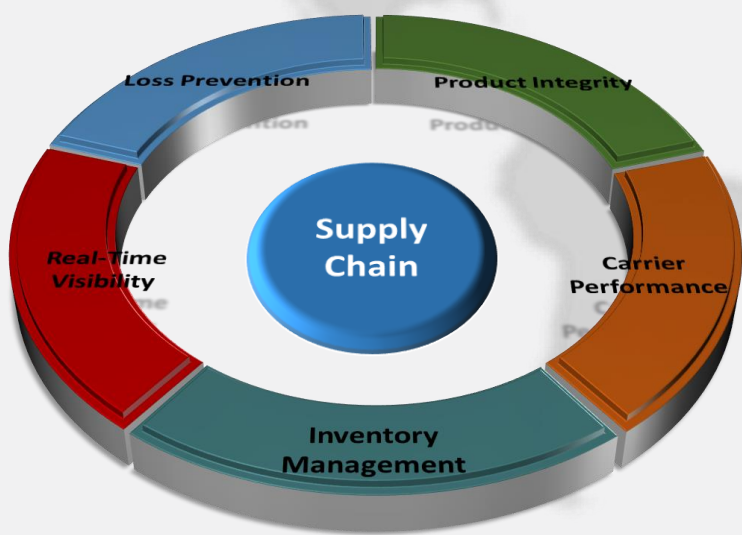
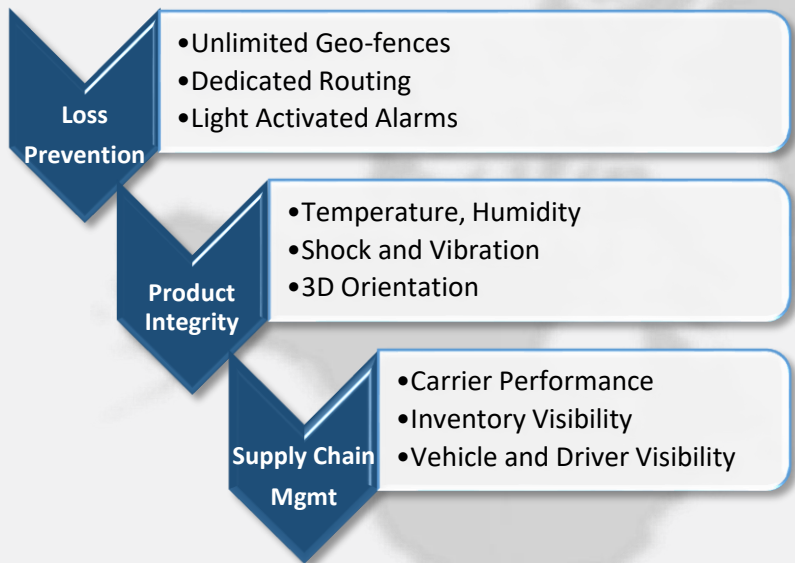
CARGO, FACILITIES, VEHICLES



Our hardware is designed to provide our clients with a variety of options, all operating on our RouteWatch™ SaaS



SUPPLY CHAIN



OUR SOFTWARE

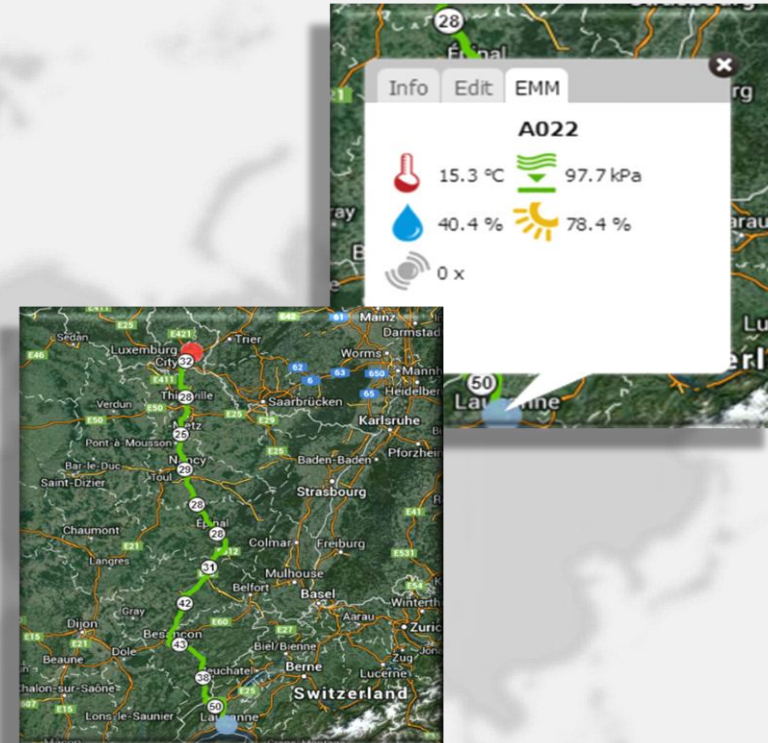
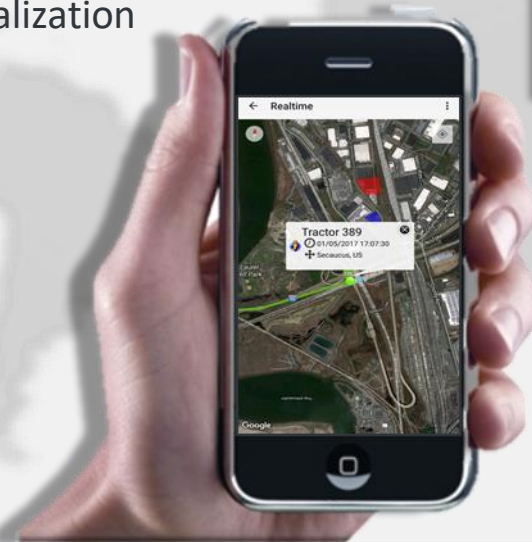
Loss Prevention
Product Integrity
Visibility
Inventory Management

RouteWatch is designed to provide our clients with a variety of management tools to manage all aspects of the supply chain



REAL-TIME MANAGEMENT

- Integrated environmental and security monitoring tools maintain product integrity and protect our clients' investments
- Shipment management tool TEMS
- Full reporting capabilities
- Event based management tool, manage by exception
- Real-time GPS backed up by GSM localization
- Linear geo-fencing reduces the area of vulnerability during transport
- Web based SaaS with iOS and Android applications



ROUTEWATCH....

is the most sophisticated GPS supply chain management tool in the industry and is being utilized by all stakeholders of the supply chain.

TRANSPORT ENVIRONMENTAL MONITORING SYSTEM

- Shipment creation
- Shipment templates
- Product templates
- Automated communications
- Dedicated route management
- Carrier performance
- Real-time inventory visibility
- Event based communications and management
- Eliminates errors
- Increase productivity
- Quicker decision making

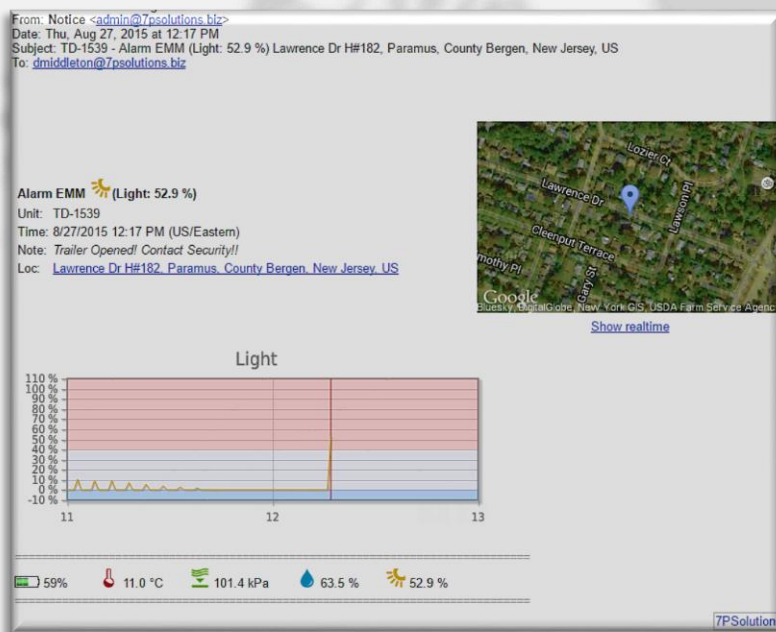


TEMS

...is our supply chain management tool within RouteWatch. The first GPS supply chain management tool in the industry.

In progress Standby Finished Verified Transport Template								
		Tracking number	TEMS ID	Events	Detailed info	Unit	External ID	Start / Finish / Time / Difference
+	+	T1099203365	Spinach Transports	🔥💧☀️	📅 2/24/2017 10:29 AM Ridgeview Ln HP441, Washington, County Brown, Indiana, US	Big Battery GL300W	awb bol	2/24/2017 10:25 AM / 2/24/2017 10:29 AM / 00:03
+	+	T4453617804	LANE	☀️	📅 7/13/2016 12:05 PM Road Y H#1531, Jackson, County Lyon, Kansas, US	8394	INTERNAL BOL PRO	7/13/2016 11:16 AM / 7/13/2016 12:05 PM / 00:49 / -3d 23:10
+	+	T1925360390	Local Move	🔥☀️	📅 2/25/2016 6:42 PM Indianapolis, County Marion, Indiana, US	7P SB4390	BOL: 25897412	2/25/2016 5:35 PM / 2/25/2016 6:42 PM / 01:06
+	+	T6592080229	Morrisville 8275	🔥	📅 11/19/2014 6:35 AM County Bucks, Pennsylvania, US, (Levittown 0.7)	Sears Demo	1111	11/14/2014 12:40 PM / 11/19/2014 6:35 AM / 4d 17:54 / -1d 06:05
+	+	T5940326177	Torrent - Ind	🔥💧☀️	📅 3/14/2014 1:53 AM Aayojan Nagar Society, Kaiel, County Mehsana, Gujarat, Route GJ SH 138, IN	5360-Sequel	Indrad to Sikkim	3/10/2014 1:41 PM / 3/14/2014 1:53 AM / 3d 12:11 / -2d 02:48

CARGO SECURITY AND LOSS PREVENTION SOLUTIONS



Solutions offered to our clients asset protection department provides for the most stringent security protocols in the market today

- Confidential customized protocols
- Call center 24/7/365
- GPS tracking backed up by GSM tracking
- Pre-determined route and stops
- Unlimited geo-fences and routes
- Light sensor detects carton, container and door openings
- Trouble button
- Covert installations
- Security training, driver interviews and background checks
- Armed/unarmed escorts
- Cargo theft recovery and investigations





PERISHABLE SHIPPERS & MANUFACTURERS



PRODUCT INTEGRITY

- Product tables ensure error free monitoring ranges
- NIST Traceable temperature, humidity sensors
- Full chain of custody data maintained five (5) years
- Automated temperature trip history reports at time of delivery or opening of carton, container, trailer
- Multiple probes for trailer and facility monitoring
- Climate Control and Perishables training and driver interviews



REGULATIONS

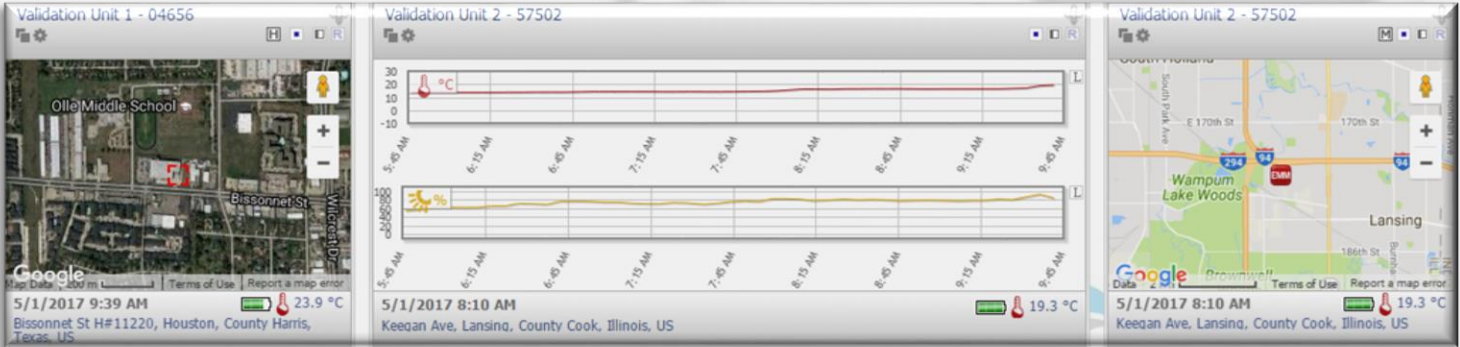
RouteWatch™ ensures that perishable shippers, manufacturers, producers and transport providers are compliant with global regulations.

TOTAL VISIBILITY

- System integration ERP, TMS
- Improve shipping lane transit times
- Validate shipping carton solutions
- Improve order forecasting
- Dispatch and route optimization
- Trailer inventory management
- Complete fleet management
- Built-in report writer
- Alarms and communications within 30 seconds of real-time events

Express Stock - Available			
	Unit name	Events	Last reported location
<input type="checkbox"/>	111356 Salt Lake City UT - A3PL - 4-A-58-V*	55.6 °F	5/1/2017 9:52 AM - South Salt Lake, County Salt Lake, Utah, US
<input type="checkbox"/>	111359 Los Angeles CA - OL - 8-P-58-A	69.5 °F	5/1/2017 10:00 AM - Carson, County Los Angeles, California, US
<input type="checkbox"/>	111381 Secaucus NJ - AXI - Reserved - 4-A-58-V*	70.0 °F	5/1/2017 9:46 AM - Seaview Dr H#200, Secaucus, County Hudson, New Jersey, US
<input type="checkbox"/>	111382 St Louis MO - A - 4-A-58-V*	59.6 °F	5/1/2017 9:13 AM - Bridgeton, County St. Louis County, Missouri, US
<input type="checkbox"/>	111383 Los Angeles CA - OL - Evaluation - 8-P-58-V*	66.5 °F	5/1/2017 9:30 AM - Carson, County Los Angeles, California, US
<input type="checkbox"/>	111385 Salt Lake City UT - A3PL - Evalua - 4-A-58-V*	54.0 °F	5/1/2017 9:14 AM - South Salt Lake, County Salt Lake, Utah, US
<input type="checkbox"/>	111386 Milwaukee WI - A - 4-A-58-V*	49.9 °F	5/1/2017 9:38 AM - W Zellman Ct H#1500, Milwaukee, County Milwaukee, Wisconsin, US

SUPPLY CHAIN



Providing real-time decision making to all stakeholders of the global supply chain. Reduce inventory dollars, improve carrier performance, extend vehicle life

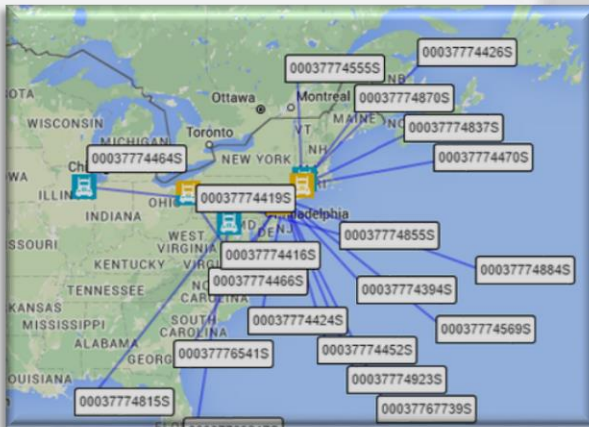
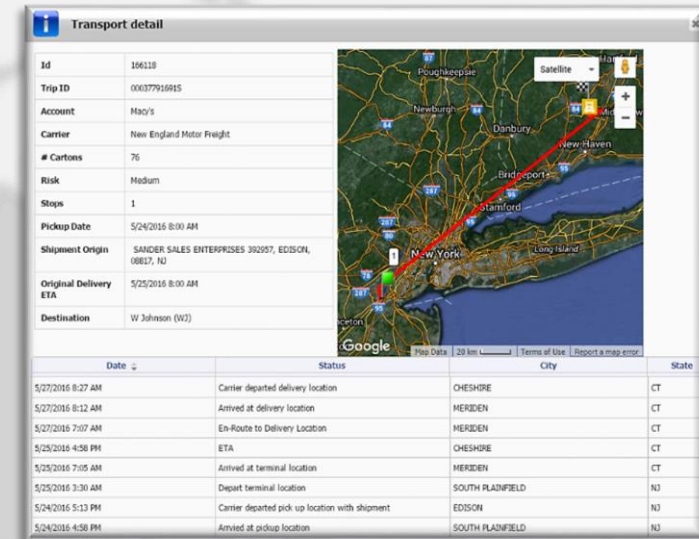
EDI SUPPLY CHAIN MANAGEMENT



Using EDI, Google Maps and client specific data creates the first EDI supply chain visibility and analytics SaaS.

- The option to combine GPS and EDI managed shipments under one platform
- Identify Risk level of each shipment
- Transit times, ETAs are calculated based on carrier updated EDI and sophisticated calculations using Commercial Google Maps
- Informed decisions
- Remove inventory \$ from the supply chain

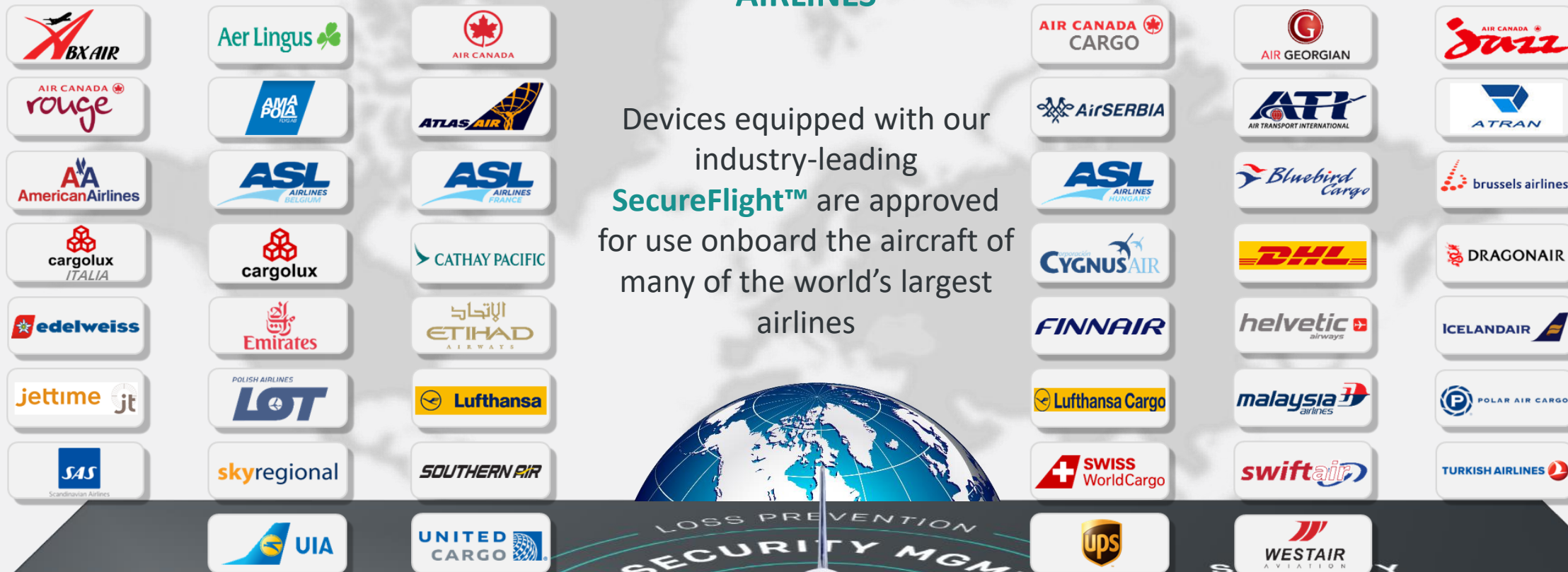
ANALYTICAL AND MANAGEMENT TOOLS



- Loss prevention and supply chain security
- Order planning through documented order cycle times Order to Delivery
- Carrier and supplier/vendor performance
- Inventory dollars in the supply chain and associated Risk
- Route planning diversion Live Maps with weather overlay
- Order receiving planning based on inbound ETAs and associated Risk
- One platform – user permissions based on user roles within the business

AIRLINES

Devices equipped with our industry-leading **SecureFlight™** are approved for use onboard the aircraft of many of the world's largest airlines



COMPLETE SUPPLY CHAIN MANAGEMENT
for biopharma, retail, high-value, high-theft risk cargo, and manufacturers around the world who need to communicate with their assets and manage their supply chain.



SECURITY
Monitor your cargo throughout every step in your supply chain.

QUALITY MGMT
Manage environmental and excursion conditions.

ASSET MGMT
Track and monitor your fleet and transports as they move.



24/7/365 CUSTOMER SERVICE

- Individual client event based alarms
- Command center staff follow client specific protocols reducing decision making
- Combined expertise GPS supply chain, transportation and security specialist
- Redundant software and facilities ensure constant management
- Cargo theft events dispatched real-time through CargoNet for law enforcement broadcast and initiate cargo theft protocols (CargoNet members)



CALL CENTER...

...working with local, state and regional cargo theft tasks force groups, law enforcement, cargo recovery and investigators to provide a comprehensive asset protection program

